

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	40	("1055385" "1073433" "1431396" "1644350" "2091929" "2196323" "2336314" "2372628" "2399665" "2511493" "2701079" "2702125" "4190113" "4493383" "4584733" "4711299" "4935980" "5093085" "5139089" "5699838" "0565763" "6158512" "6196319" "6213171" "6312031" "6360921" "6463952"). PN.	USPAT; USOCR	OR	ON	2005/11/13 12:12
L2	4	("2702125").URPN.	USPAT	OR	ON	2005/11/13 12:21
L3	267	(166/162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L4	131	(166/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L5	514	(166/311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L6	232	(166/105.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L7	187	(166/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L8	288	(222/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L9	635	(222/457).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56
L10	690	(137/205).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:56

L11	31	(L3 L4 L5 L6 L7 L8 L9 L10) and (@pd>"20050330")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/13 12:57
L12	215	(222/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/13 12:57
L13	31	(L3 L4 L5 L6 L7 L8 L9 L10 L12) and (@pd>"20050330")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/13 12:57
S2	26	("6360921" "6312031" "6213171" "6196319" "5139089" "4711299" "4584733" "2511493" "6158512" "5699838" "5093085" "4935980" "4493383" "4190113" "2702079" "2399665" "2372628" "6463952" "2701079" "2511493" "2336314" "2196323" "2091929" "1644350" "1431396" "1073433" "1055385" "565763").PN.	US-PGPUB; USPAT	OR	ON	2005/03/30 21:44
S3	2	("0565763").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 13:35
S4	263	(166/162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:33
S5	131	(166/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S6	500	(166/311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S7	231	(166/105.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S8	183	(166/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31

S9	282	(222/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S10	633	(222/457).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S11	685	(137/205).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S12	1003	S5 S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S13	110	S12 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S14	1256	S4 S5 S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S15	140	S14 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S16	30	S15 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S17	2845	(S4 S5 S6 S7 S8 S9 S10 S11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/13 12:56
S18	598	S17 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:31
S19	360	S18 and (tube tubular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:44

S20	226	"166"/\$.ccls. and vacuum and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S21	5	("2465564").URPN.	USPAT	OR	ON	2005/02/25 17:30
S22	0	("2465563").URPN.	USPAT	OR	ON	2005/02/25 17:31
S23	31	(US-20020053426-\$ or US-20020189669-\$ or US-20040112607-\$).did. or (US-2196323-\$ or US-2511493-\$ or US-2783716-\$ or US-3739847-\$ or US-4187912-\$ or US-4190113-\$ or US-4493383-\$ or US-4584733-\$ or US-4711299-\$ or US-4935980-\$ or US-4955874-\$ or US-5139089-\$ or US-5772402-\$ or US-6158512-\$ or US-6189617-\$ or US-6196319-\$ or US-6325152-\$ or US-6427776-\$ or US-6463952-\$).did. or (US-1397836-\$ or US-1561049-\$ or US-1572022-\$ or US-1592079-\$ or US-2465563-\$ or US-2465564-\$ or US-2627926-\$ or US-2718308-\$ or US-2992682-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 15:01
S24	16	S23 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:01
S25	2187	"166"/\$.ccls. and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:36
S26	263	(166/162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S27	131	(166/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S28	500	(166/311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S29	231	(166/105.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07

S30	183	(166/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S31	1256	S26 S27 S28 S29 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S32	104	S31 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S33	59	"166"/\$.ccls. and (vacuum with (tube tubular) and clean)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S34	10	((("3775805") or ("4630691") or ("5269384") or ("5318128") or ("3958651"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:39
S35	283	(37/317).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:10
S36	1515	(vacuum with (tube tubular) and clean and trap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S37	575	S36 and flexible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S38	4485	vacuum and (suction near2 (fluid liquid)) and (hose tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48
S39	720	S38 and debris	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48
S40	108	S39 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48

S41	18	("2956507"   "3258801"   "3360129"   "3630364"   "3820182"   "3886616"   "4003100"   "4094031"   "4584733"   "4896392"   "4935980"   "4944101"   "5122285"   "5135647").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 16:54
S42	1248	vacuum.ti. and (drain near4fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 16:54
S43	100	vacuum.ti. and (drain near4 fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00
S44	601	vacuum.ti. and (fluid and debris)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00
S45	481	S44 and (tube hose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:03
S46	79	S45 and trap	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00
S47	215	(222/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/30 21:45